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PATENT

JW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/557,434

Filed: April 25, 2000

Inventor(s):

Hui Lui &amp; Guanghan Xu

Title: Smart Antenna CDMA  
Wireless Communication  
System

Examiner: Dang T. Ton

Group/Art Unit: 2666

Atty. Dkt. No: 5277-00106

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Mark K. Brightwell

Mark K. Brightwell Jan 13, 2005

Signature

Date

**POWER OF ATTORNEY BY ASSIGNEE  
AND REVOCATION OF PREVIOUS POWERS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

CWILL TELECOMMUNICATIONS, INC., ("assignee"), a Texas corporation having a place of business at 4630 Firewheel Drive, Garland, Texas 75044, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints

Mark K. Brightwell  
Jason L. Burgess  
Kay A. Colapret  
Steve J. Curran  
Mark R. DeLuca  
Heather L. Flanagan  
Russell E. Henrichs

Reg. No. 47,446  
Reg. No. 50,380  
Reg. No. 52,759  
Reg. No. 50,664  
Reg. No. 44,649  
Reg. No. 54,101  
Reg. No. 50,354

Erik A. Heter	Reg. No. 50,652
Jeffrey C. Hood	Reg. No. 35,198
Rajiv Jauhari	Reg. No. 55,850
B. Noël Kivlin	Reg. No. 33,929
Robert C. Kowert	Reg. No. 39,255
Mario J. Lewin	Reg. No. 54,268
Lawrence J. Merkel	Reg. No. 41,191
Eric B. Meyertons	Reg. No. 34,876
Neal E. Persky	Reg. No. 53,452
Liza Dahm	Reg. No. 51,352
David W. Quimby	Reg. No. 39,338
Rory D. Rankin	Reg. No. 47,884
Gareth M. Sampson	Reg. No. 52,191
Chris D. Thompson	Reg. No. 43,188
Mark S. Williams	Reg. No. 50,658

each an attorney or agent of the firm of MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C., as its attorney or agent for so long as they remain with such firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent.

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

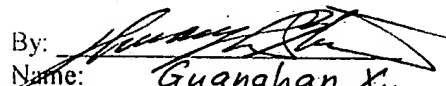
Please direct all communications as follows:

Jeffrey C. Hood, Esq.  
 MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.  
 P.O. BOX 398  
 AUSTIN, TEXAS 78767-0398  
 (512) 853-8820 (voice)  
 (512) 853-8801 (facsimile)

Assignee of Interest:

CWILL TELECOMMUNICATIONS, INC.  
 4630 Firewheel Drive, Garland, Texas 75044

Dated: Jan. 10, 2005

By:   
 Name: Guanghan Xu  
 Reg. No.: \_\_\_\_\_  
 Title: CTO

ASSIGNMENT

In a prior recorded assignment document recorded on reel number 8364 and frame number 0406 an error occurred in the original assignment document. The Assignee "Cwill Telecommunications, Inc." was incorrectly stated as being incorporated in the State of Delaware. This error has been corrected with the assignment below, which correctly states that Cwill Telecommunications is incorporated in the State of Texas. The Assignee's address has also changed, and this new address is reflected in the new assignment. Applicant also includes a new assignment coversheet which lists the correct assignee name as Cwill Telecommunications, Inc.

The undersigned confirms title in the proper Assignee of Cwill Telecommunications, Inc.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to Cwill Telecommunications, Inc. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Texas, and having its principal place of business at 11500 Metric Blvd., Suite 310, Austin, Texas 78758, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled Smart Antenna CDMA Wireless Communication System, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

(Signature) Hui Liu Date: 3/10/97  
Name: Hui Liu

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, personally appeared \_\_\_\_\_ known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

(Signature) Guanghan Xu Date: 3/10/97  
Name: Guanghan Xu

STATE OF Texas )  
 ) ss.  
COUNTY OF Travis )

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, personally appeared \_\_\_\_\_ known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Jeffrey C. Hood  
Conley, Rose & Tayon, P.C.  
P.O. Box 3267  
Houston, TX 77253-3267

**ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to Cwill Telecommunications Inc. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at 4030 Braker Lane, Suite 555, Austin, Texas 78759-5332, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled Smart Antenna CDMA Wireless Communication System, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

(Signature) Hui Liu

Name: Hui Liu

Date: 12/13/96

STATE OF \_\_\_\_\_ )

) ss.

COUNTY OF \_\_\_\_\_ )

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, personally appeared \_\_\_\_\_ known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

(Signature) Guanghan Xu

Name: Guanghan Xu

Date: 12/13/96

STATE OF Texas )

) ss.

COUNTY OF Travis )

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, personally appeared \_\_\_\_\_ known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Jeffrey C. Hood  
Conley, Rose & Tayon, P.C.  
P.O. Box 3267  
Houston, TX 77253-3267

K:\C\WILL\ASSIGN.AMD.DOC